

APPLICATION NO.

10/065,317

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# UNITED STATES PATENT AND TRADEMARK OFFICE

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BELL, BOYD & LLOYD, LLC



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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Michael Wilford 114063-00075 7696 **EXAMINER** PASCUA, JES F ART UNIT PAPER NUMBER 3727

DATE MAILED: 04/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

4	Application No.	Applicant(s)	
Office Action Summary			
	10/065,317	WILFORD ET AL.	
	Examiner	Art Unit	
	Jes F. Pascua	3727	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1) Responsive to communication(s) filed on 12 February 2004.			
<u> </u>	2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) Claim(s) 1-55 is/are pending in the application.  4a) Of the above claim(s) 30-52 is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 1-29 and 53-55 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>			
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3.	4) Interview Summar Paper No(s)/Mail [ 5) Notice of Informal 6) Other:		

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#### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election without traverse of Group I, claims 1-29 and 53-55, in Paper No. 10 is acknowledged.

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-15, 17-22, 24-27, 29 and 53-55 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Field.

Regarding claim 2, the inner and intermediate layers attached to the inner surface of outer layer in the Field container meet applicant's recitation of "the patch is attached to the inner surface of the back wall."

Regarding claim 3, the outer and intermediate layers attached to the inner surface of inner layer in the Field container meet applicant's recitation of "the patch is attached to the outer surface of the back wall."

Regarding claim 54, the intermediate layer in the Field container meets applicant's recitation of "the patch is located between the inner and outer surface of the back wall.

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## Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Field.

Field discloses the claimed invention, especially the inner and intermediate layers opposite the opening comprising a first layer, a second layer and a third metalized layer (AL/PET). See "TABLE I, SAMPLE D". However, it is unclear if the metalized layer attached to the first layer opposite the second layer. It would have been obvious to one having ordinary skill in the art at the time the invention was made to attach the metalized layer of Field to the first layer opposite the second layer, since it has been held that rearranging parts of an invention involves only routine skill in the art. In re Japikse, 86 USPQ 70.

6. Claims 23 and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Field.

Field discloses the claimed invention, especially the second layer (inner layer 11) being low density polyethylene. However, Field does not disclose the thickness of the second layer being approximately 0.0005 inches. It would have been an obvious matter of design choice to a person having ordinary skill in the art at the time the invention was made to provide the second layer of Field as approximately 0.0005 inches thick, since such a modification would have involved a mere change in the size of a component. A

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change in size is generally recognized as being within the level of ordinary skill in the art. *In re Rose*, 105 USPQ 237 (CCPA 1955).

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#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jes F. Pascua whose telephone number is 703-308-1153. The examiner can normally be reached on Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W. Young can be reached on 703-308-2572. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jes F. Pascua Primary Examiner

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